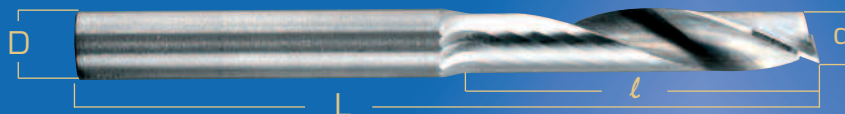


"MULTI-PURPOSE" ROUTER BITS

for aluminium, ACM, brass, plastics, wood / MDF.



SINGLE FLUTE UP-CUT



Art.no. UP-CUT	d	D	l	L
S1-1,0/3-4-38 MP	1,0	3	4	38
S1-1,5/3-6-38 MP	1,5	3	6	38
S1-2,0/3-6-38 MP	2,0	3	6	38
S1-2,5/3-6-38 MP	2,5	3	6	38
S1-3,0/3-6-38 MP	3,0	3	6	38
S1-3,0/3-11-38 MP	3,0	3	11	38
S1-2,0/4-6-50 MP	2,0	4	6	50
S1-2,5/4-6-50 MP	2,5	4	6	50
S1-3,0/4-6-50 MP	3,0	4	6	50
S1-3,0/4-11-50 MP	3,0	4	11	50
S1-3,5/4-12-50 MP	3,5	4	12	50
S1-4,0/4-6-50 MP	4,0	4	6	50
S1-4,0/4-12-50 MP	4,0	4	12	50
S1-4,0/4-14-50 MP	4,0	4	14	50
S1-4,0/4-22-50 MP	4,0	4	22	50
S1-2,0/6-6-50 MP	2,0	6	6	50
S1-2,5/6-6-50 MP	2,5	6	6	50
S1-3,0/6-6-50 MP	3,0	6	6	50
S1-3,0/6-11-50 MP	3,0	6	11	50
S1-3,5/6-12-50 MP	3,5	6	12	50
S1-4,0/6-6-50 MP	4,0	6	6	50
S1-4,0/6-12-50 MP	4,0	6	12	50
S1-4,0/6-14-50 MP	4,0	6	14	50
S1-4,0/6-22-50 MP	4,0	6	22	50
S1-5,0/6-12-50 MP	5,0	6	12	50
S1-5,0/6-16-50 MP	5,0	6	16	50
S1-5,0/6-22-50 MP	5,0	6	22	50
S1-6,0/6-12-50 MP	6,0	6	12	50
S1-6,0/6-22-50 MP	6,0	6	22	50
S1-6,0/6-22-58 MP	6,0	6	22	58
S1-6,0/6-32-64 MP	6,0	6	32	64
S1-6,0/6-32-100 MP	6,0	6	32	100
S1-8,0/8-22-64 MP	8,0	8	22	64
S1-8,0/8-32-64 MP	8,0	8	32	64
S1-8,0/8-42-76 MP	8,0	8	42	76
S1-8,0/8-42-100 MP	8,0	8	42	100
S1-10,0/10-22-64 MP	10,0	10	22	64
S1-10,0/10-32-76 MP	10,0	10	32	76
S1-10,0/10-55-100 MP	10,0	10	55	100

Performs better.
Lasts longer!



SINGLE FLUTE DOWN-CUT

Art.no. DOWN-CUT	d	D	l	L
S1-1,0/3-2-38 MP-DC	1,0	3	2	38
S1-1,5/3-3-38 MP-DC	1,5	3	3	38
S1-2,0/3-4-38 MP-DC	2,0	3	4	38
S1-3,0/3-6-38 MP-DC	3,0	3	6	38
S1-3,0/3-11-38 MP-DC	3,0	3	11	38
S1-4,0/4-8-50 MP-DC	4,0	4	8	50
S1-4,0/4-12-50 MP-DC	4,0	4	12	50
S1-2,0/6-4-50 MP-DC	2,0	6	4	50
S1-3,0/6-6-50 MP-DC	3,0	6	6	50
S1-3,0/6-11-50 MP-DC	3,0	6	11	50
S1-4,0/6-8-50 MP-DC	4,0	6	8	50
S1-4,0/6-12-50 MP-DC	4,0	6	12	50
S1-5,0/6-12-50 MP-DC	5,0	6	12	50
S1-5,0/6-22-60 MP-DC	5,0	6	22	60
S1-6,0/6-12-50 MP-DC	6,0	6	12	50
S1-6,0/6-22-60 MP-DC	6,0	6	22	60
S1-8,0/8-22-64 MP-DC	8,0	8	22	64
S1-8,0/8-32-70 MP-DC	8,0	8	32	70
S1-10,0/10-22-64 MP-DC	10,0	10	22	64

S1 = Single flute router bit
d = Cutting diameter
D = Shank diameter
l = Length of cut
L = Total length
MP = Multi-purpose
A = Acrylic
DC = Down-cut

NEW!
Innovative V grooving tool
for aluminium composite panels (ACM)
Solid carbide. Balanced = Noise reduction =
Longer spindle life!
Test result: Excellent at
30m/min
in 4mm thick material!!!

Also excellent for
acrylic, plastics and wood!

Engro



3D / V grooving tools
for plastics/wood/MDF.
Solide carbide core, 5mm thick.
Very stable. Extremely long life.

Art. no. V grooving	V	d	D	l	L
3D-32/8-60°	60°	32	8	28	72
3D-32/10-60°	60°	32	10	28	72
3D-32/12-60°	60°	32	12	28	72
3D-16/6-90°	90°	16	6	8	55
3D-16/8-90°	90°	16	8	8	55
3D-32/8-90°	90°	32	8	16	65
3D-32/10-90°	90°	32	10	16	65
3D-32/12-90°	90°	32	12	16	65
3D-32/8-120°	120°	32	8	10	58
3D-32/8-150°	150°	32	8	5	58



2-fluted, coated router bits for
stainless/hardened steel.

Art.no. 2-FLUTE	d	D	l	L	r
S2-1,0/3-2-35	1,0	3	2	35	0,1
S2-1,5/3-3-35	1,5	3	3	35	0,2
S2-2,0/3-4-35	2,0	3	4	35	0,2
S2-3,0/3-5-35	3,0	3	5	35	0,2
S2-1,0/6-2-45	1,0	6	2	45	0,1
S2-1,5/6-3-45	1,5	6	3	45	0,2
S2-2,0/6-4-45	2,0	6	4	45	0,2
S2-3,0/6-5-45	3,0	6	5	45	0,2
S2-4,0/6-5-45	4,0	6	5	45	0,2

r = radius

New, advanced carbide
for longer life!

